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*Leiostomus xanthurus*. Lafayette. The arrival of this species was much earlier than usual and it was very common throughout the season. The first was taken on May 19th (three adults).

*Trachurus lathami*. Gascon. Five specimens of this rare species were collected during October. The first was taken on the 8th and the last on the 29th. Two were taken on the 15th. These ranged from 5 to  $6\frac{1}{4}$  inches in total length. October 29th is the latest date it has been recorded near Orient, and  $6\frac{1}{4}$  inches is the largest specimen obtained.

*Lagocephalus laevigatus*. Rabbit-fish. One November 5th, 8 inches in total length.

*Scomber colias*. Thimble Mackerel. First were taken on July 5th, which seems to be my earliest date for them. They appeared common on this date, specimens being 4 to 5 inches in length.

*Chilomycterus schoepfi*. Spiny Swellfish. Three adults were taken. The first on June 30th was  $9\frac{1}{4}$  inches in length. The other two, both 8 inches in length, were taken on the 8th and 16th of July.

*Hemitripterus americanus*. Sea Raven. One June 28th is the latest local record.

*Gadus callarias*. Cod. One June 7th (weight 19 lbs.). This is the latest record for an adult.

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## A LIST OF AMPHIBIA AND REPTILIA COLLECTED IN INDIANA.

The following species of Amphibia and Reptilia were collected in Indiana from September 14 to October 12, 1920. The writer was with Mr. Charles C. Deam, State Forester, who was engaged in official work. All of the specimens mentioned are now either in the Museum of Zoology, University of Michigan, or in the writer's private collection.

*Plethodon cinereus* (Green).—Wayne Co., 4 miles

southeast of Losantville; Perry Co., 6 miles northeast of Cannelton.

*Plethodon glutinosus* (Green).—Vanderburg Co., 7 miles southeast of Evansville; Perry Co., 6 miles northeast of Cannelton; Spencer Co., 3 miles southwest of St. Meinrad.

*Bufo fowleri* Garman.—Knox Co., Swan Pond, 7 miles northwest of Decker; Vigo Co., Blue Hole, 3 miles southwest of Prairieton; Posey Co., 6 miles northwest of Mt. Vernon; Posey Co., Half Moon Pond 10 miles southwest of Mt. Vernon; Vanderburg Co., 7 miles southwest of Evansville.

*Acris gryllus* (Le Conte).—Knox Co., Little Cypress Swamp, 3 miles northeast of Mt. Carmel, Illinois; Gibson Co., Coffee Bayou, 5 miles southwest of Feters; Posey Co., 5 miles northwest of Mt. Vernon.

*Pseudacris feriarum* (Baird).—Knox Co., Little Cypress Swamp, 3 miles northeast of Mt. Carmel, Illinois; Posey Co., Pitcher's Pond, 5 miles northwest of Mt. Vernon; Vanderburg Co., 7 miles southwest of Evansville; Washington Co., 3 miles northwest of Little York; Jackson Co., 6½ miles southeast of Seymour; Jennings Co., 2 miles west of Weston.

*Hyla crucifer* Wied.—Perry Co., 6 miles northeast of Cannelton.

*Hyla versicolor versicolor* (Le Conte).—Harrison Co., 2 miles southeast of Corydon.

*Rana catesbeiana* Shaw.—Sullivan Co., 5 miles west of Carlisle; Knox Co., Little Cypress Swamp, 3 miles northwest of Mt. Carmel, Ill.; Gibson Co., Big Bayou, 4 miles northeast of Griffin; Harrison Co., 5 miles northwest of Corydon.

*Rana clamitans* Latreille.—Cass Co., creek at Georgetown; Jackson Co., 1 mile southwest of Chestnut Ridge.

*Rana palustris* Le Conte.—White Co., Tippecanoe River; Warren Co., Big Pine Creek ½ mile west of

Mudlavia; Montgomery Co., Sugar Creek, 2 miles south of Alamo.

*Rana pipiens* Schreber.—Cass Co., creek at Georgetown; Cass Co., Lake Cicott; White Co., Tippecanoe River, 2 miles north of Monticello; Parke Co., creek 8 miles southeast of Rockville; Vigo Co., Grassey Pond,  $3\frac{1}{2}$  miles northwest of Middletown; Sullivan Co., 5 miles west of Carlisle; Knox Co., Little Cypress Swamp, 3 miles northeast of Mt. Carmel, Illinois; Gibson Co., Big Bayou, 4 miles northeast of Griffin; Harrison Co., 5 miles northwest of Corydon; Harrison Co., 2 miles northwest of Corydon.

*Rana sphencephala* (Cope).—Vigo Co., Greenfield Bayou,  $3\frac{1}{2}$  miles northwest of Middletown; Knox Co., Little Cypress Swamp, 3 miles northeast of Mt. Carmel, Illinois; Perry Co., 6 miles southeast of Cannelton; Crawford Co., 1 mile east of Pilot Knob; Jackson Co., 1 mile southwest of Chestnut Ridge; Jennings Co., 2 miles west of Weston; Jackson Co.,  $6\frac{1}{2}$  miles southeast of Seymour.

*Rana cantabrigensis cantabrigensis* (Baird).—Warren Co., 4 miles northwest of Attica; Jennings Co., 2 miles west of Weston.

*Sceloporus undulatus* (Latreille).—Vanderburg Co., 7 miles southwest of Evansville; Perry Co., Van Buren Ridge, 7 miles east of Cannelton; Perry Co., ridge 7 miles east of Cannelton; Spencer Co., 3 miles southwest of St. Meinrad; Crawford Co., bluff overlooking Leavenworth; Harrison Co., ridge 3 miles northeast of Elizabeth; Clark Co., Forest Reserve,  $1\frac{1}{4}$  miles northwest of Henryville.

*Plestiodon fasciatus* (L.).—Vanderburg Co., 7 miles southwest of Evansville.

*Carphophis amoena* (Say).—Posey Co., 2 miles southwest of New Harmony.

*Diadophis punctatus edwardsii* (Merrem).—Vanderburg Co., 7 miles southwest of Evansville.

*Heterodon contortrix* (L.).—Warren Co., Big Pine Creek, 4 miles northwest of Attica; Knox Co., 2

miles north of Decker; Perry Co., 7 miles east of Cannelton.

*Elaphe obsoleta obsoleta* (Say).—Posey Co., 3 miles southwest of Mt. Vernon; Franklin Co., 4 miles southwest of Batesville.

*Natrix septemvittata* (Say).—Cass Co., Georgetown.

*Natrix sipedon sipedon* (L.).—Cass Co., Lake Cicott; Wayne Co., 4 miles southeast of Losantville.

*Thamnophis sauritus* (L.).—Vigo Co., 3 miles northwest of Middletown.

*Agkistrodon mokasen* (Beauvois).—Posey Co., 2 miles southwest of New Harmony.

*Terrapene carolina carolina* (L.).—Warren Co., 4 miles northwest of Attica; Knox Co., 7 miles northwest of Decker; Knox Co., Little Cypress Swamp, 3 miles northeast of Mt. Carmel, Illinois; Vanderburg Co., 7 miles southwest of Evansville; Perry Co., 6 miles northeast of Cannelton; Perry Co., 7 miles east of Cannelton; Crawford Co., 3 miles northwest of Leavenworth.

*Chrysemys marginata marginata* (Agassiz).—Vigo Co., Greenfield Bayou,  $3\frac{1}{2}$  miles southwest of Pairieton; Gibson Co., Big Bayou, 4 miles northeast of Griffin; Dubois Co., Huntley Bottoms,  $1\frac{1}{2}$  miles east of Huntingburg.

*Amyda spinifera* (Le Sueur).—Decatur Co., Sand Creek, 3 miles south of Westport.

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